

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MEANS FOR GENERATING OPTICAL RADIATIONS TUNEABLE AT LEAST IN FREQUENCY**

the specification of which (check applicable box(es)):

☐ is attached hereto  
☐ was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty Dkt. No. 1721-30)  
☒ was filed as PCT International application No. \_\_\_\_\_ PCT/FR98/02563 on 27 November 1998  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
FR 97/14947	FR	27 November 1997

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.



Application Number	Date/Month/Year Filed


I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned Pending
PCT/FR98/02563	27 November 1998	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint **NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed)**, and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.  Inventor's Signature:	Date:
Inventor: <u>Benoit</u> <u>BOULANGER</u>	<u>France</u>
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2.  Inventor's Signature:	Date:
Inventor: <u>Jean-Philippe</u> <u>FEVE</u>	<u>France</u>
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(Zip Code) <u>F-21000</u>	

 See attached sheet(s) for additional inventor(s) information!!

3.	Inventor's Signature	_____			Date:	_____
	Inventor	Bertrand	MI	MENAERT	France	
		(first)		(last)	(citizenship)	
	Residence: (city)	Auxonne		(state/country)	FRANCE	
	Mailing Address:	Lycée Léonard de Vinci, Auxonne, FRANCE				
	(Zip Code)	F-21130				
4.	Inventor's Signature	_____			Date:	_____
	Inventor	Gérard	MI	MARNIER	France	
		(first)		(last)	(citizenship)	
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	(Zip Code)	F-21240				
5.	Inventor's Signature	_____			Date:	_____
	Inventor	(first)	MI	(last)	(citizenship)	
	Residence (city)	_____			(state/country)	_____
	Mailing Address:	_____				
	(Zip Code)	_____				
6.	Inventor's Signature	_____			Date:	_____
	Inventor	(first)	MI	(last)	(citizenship)	
	Residence (city)	_____			(state/country)	_____
	Mailing Address:	_____				
	(Zip Code)	_____				

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

**RULE 35 (37 C.F.R. 1.55)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if any one name is used below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MEANS FOR GENERATING OPTICAL RADIATIONS TUNABLE AT LEAST IN FREQUENCY**

☐ The specification of which (attach applicable sheet(s))

☐ is attached hereto

☐ was filed on

as U.S. Application Serial No.

App. No. 1721-357

☐ was filed as PCT International application No.

PCT/FR9903863

on 27 November 1997

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any official action referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this declaration:

Priority Foreign Application(s):

Application Number

Country

Date/Month/Year Filed

FR 97115857

FR

27 November 1997

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number

Date/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications filed 60+9 or before:

Prior U.S./PCT Application

Application Serial No.

PCT/FR9903863

Date/Month/Year Filed

27 November 1998

Status: patented

pending, abandoned

Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that false statements are prohibited by law and that the use of false statements may jeopardize the validity of the application or any patent issued thereon. And in order of the material hereto, I hereby swear (NELSON & VANDERMAYNE P.C., 1100 North Glebe Rd., #1100, Arlington, VA 22201-4714, telephone number (703) 519-4000 (in which all communications are to be directed)), and the following statements thereof for the better address, individually and collectively, hereto: I declare this application and to inventors of the invention as the Patent Office corrected hereon and with the inventor patent: Larry S. Hoon, 2540; Arthur R. Cleveland, 2540; James T. Hoon, 2540; Robert W. Felt, 2540; Richard Q. Smith, 2577; Mark E. Anderson, 2540; Michael J. Keenan, 2540; Bryan M. Davidson, 2540; Stanley C. Spenser, 2540; Leonard G. Hoon, 2540; Duane M. Byers, 2540; Jerry M. Hoon, 2540; John R. Leach, 2540; H. Warren Burham, Jr., 2540; Gary J. Wilson, 2540; J. Scott Davidson, 2540; Adam M. Kagan, 2540; Robert A. Hoon, 2540; B. J. Badell, 2540; James O. Bergquist, 2540; Upinder S. Gill, 2540; Michael J. Hoon, 2540; Donald L. Jackson, 2540; Richard N. Lerner, 2540; Frank P. Pires, 2540; Joseph B. Pires, 2540; Joseph A. Pires, 2540; Raymond Y. Ma, 2540; Chris Cornwell, 2540. I also authorize Nelson & Vandermeyne to define any attorney herein without me larger with the firm and to act and rely solely on instructions directly communicated from the person, address, attorney, firm, or other organization sending instructions to Nelson & Vandermeyne on behalf of the owner(s).

1. Inventor's Signature:

Inventor:

BOULANGER

BOULANGER

Date: 23 May 2001

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Inventor:

JEAN-PIERRE

JEAN-PIERRE

Date: 23 May 2001

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☒ See attached sheet(s) for additional inventor(s) information!!

Serial No.

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)  
Page 2

1.	Inventor's Signature: Inventor:	<u>[Signature]</u>	Date:	<u>23 May 2001</u>
	Residence (city): Mailing Address: (Zip Code)	<u>SAINT</u> <u>SAINT</u> <u>SAINT</u>	<u>FRANCE</u> <u>FRANCE</u> <u>FRANCE</u>	<u>FRANCE</u> <u>FRANCE</u> <u>FRANCE</u>
2.	Inventor's Signature: Inventor:	<u>[Signature]</u>	Date:	<u>23 May 2001</u>
	Residence (city): Mailing Address: (Zip Code)	<u>SAINT</u> <u>SAINT</u> <u>SAINT</u>	<u>FRANCE</u> <u>FRANCE</u> <u>FRANCE</u>	<u>FRANCE</u> <u>FRANCE</u> <u>FRANCE</u>
3.	Inventor's Signature: Inventor:		Date:	
	Residence (city): Mailing Address: (Zip Code)			
4.	Inventor's Signature: Inventor:		Date:	
	Residence (city): Mailing Address: (Zip Code)			

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signatures and date for each.